

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030519\  
 Data File : PL045480.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2019 16:42  
 Operator : AJ\SJ  
 Sample : K1705-11  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EXT-027-SW013-022719

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 00:10:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.363 | 3.982 | 71073826 | 23272182 | 10.332 | 10.867  |
| 28) SA Decachlor...         | 8.048 | 9.042 | 93377347 | 26294365 | 11.160 | 11.508  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.485 | 6.319 | 40224464 | 12097827 | 4.582  | 5.179   |
| 16) A 4,4'-DDD              | 0.000 | 6.815 | 0        | 1552330  | N.D.   | 0.807 # |
| 17) MA 4,4'-DDT             | 6.229 | 0.000 | 9069491  | 0        | 1.209  | N.D. #  |
| -----                       |       |       |          |          |        |         |

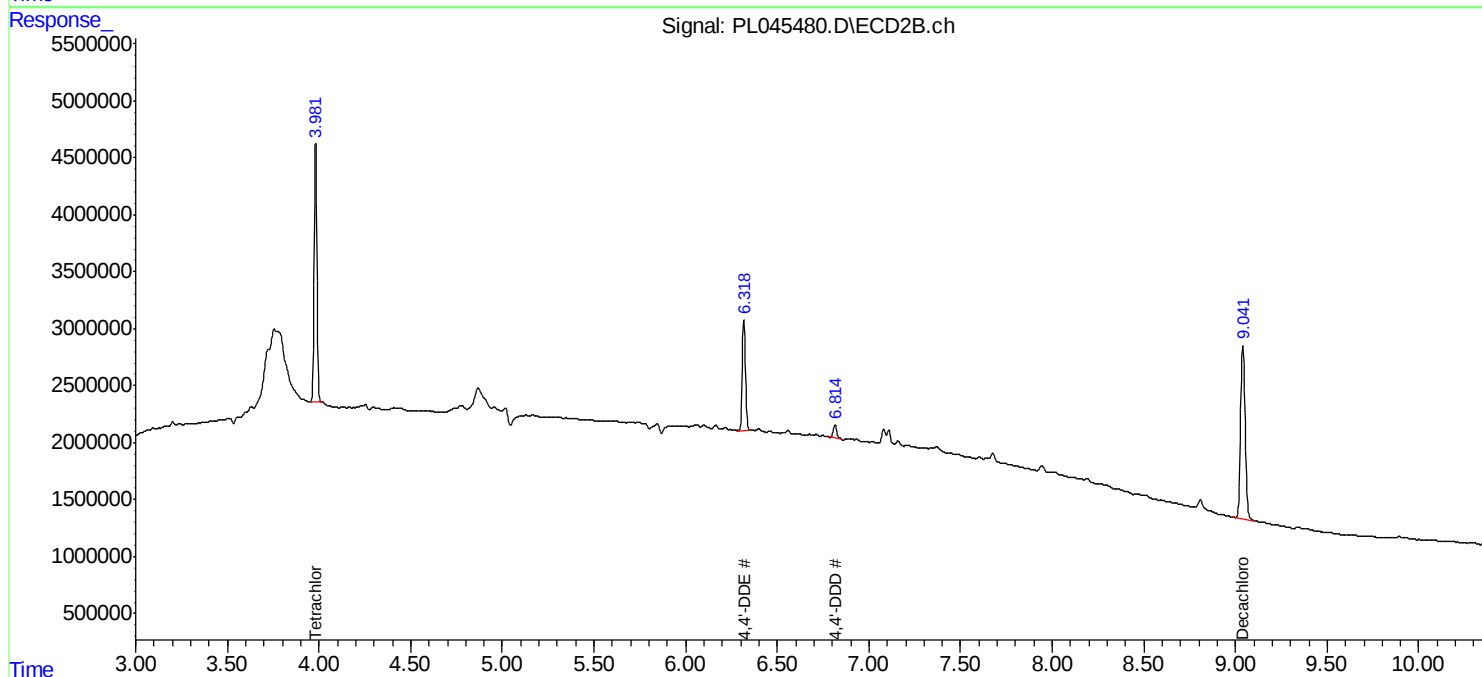
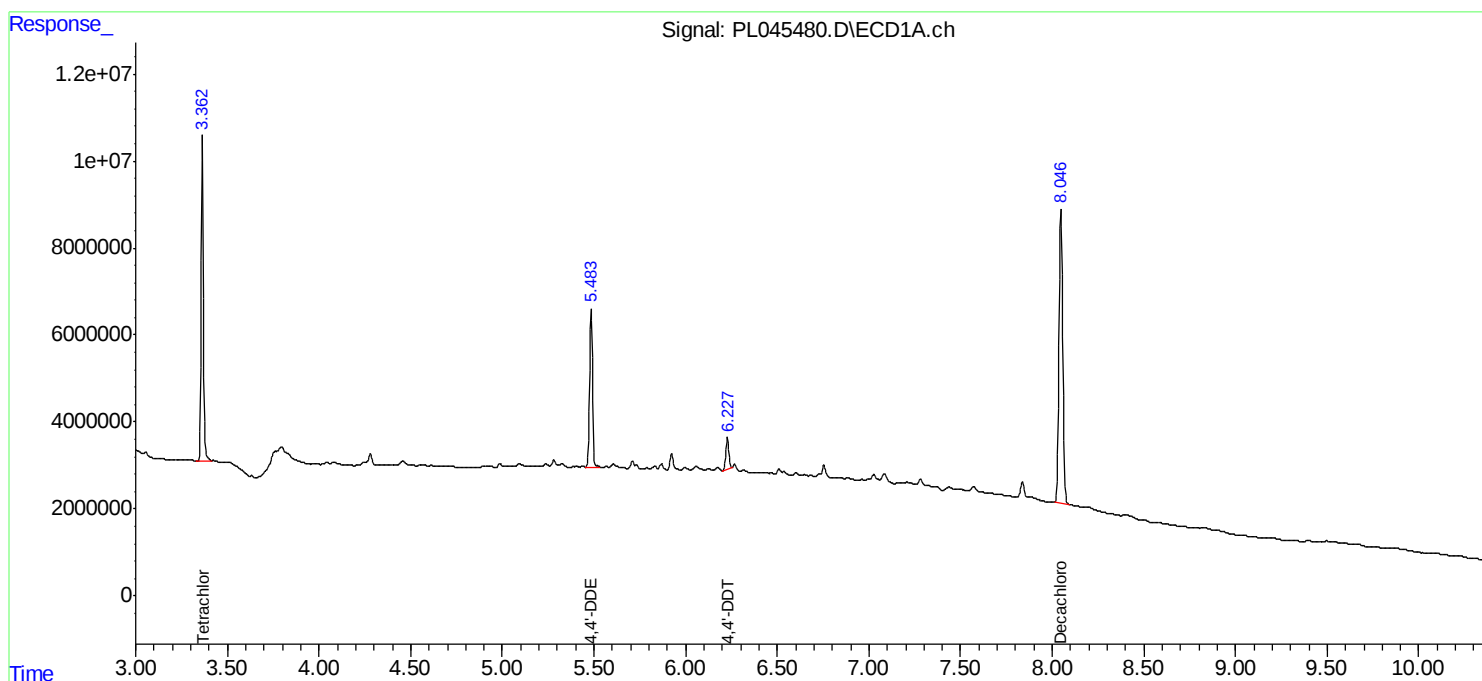
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

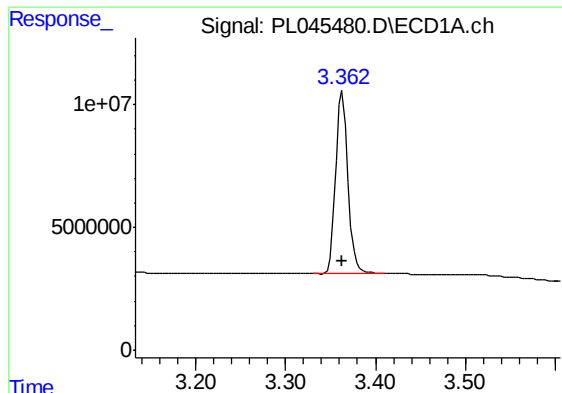
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030519\  
Data File : PL045480.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Mar 2019 16:42  
Operator : AJ\SJ  
Sample : K1705-11  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
EXT-027-SW013-022719

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 06 00:10:59 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 27 17:00:03 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

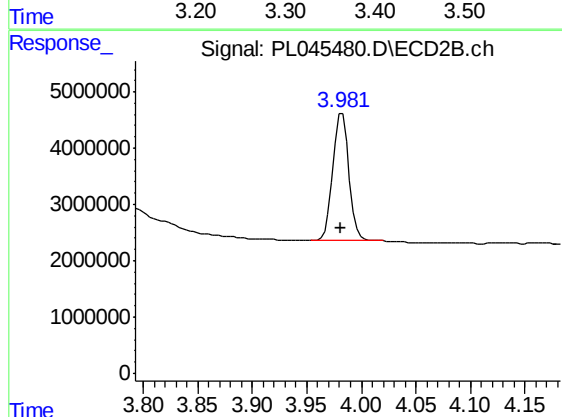




#1 Tetrachloro-m-xylene

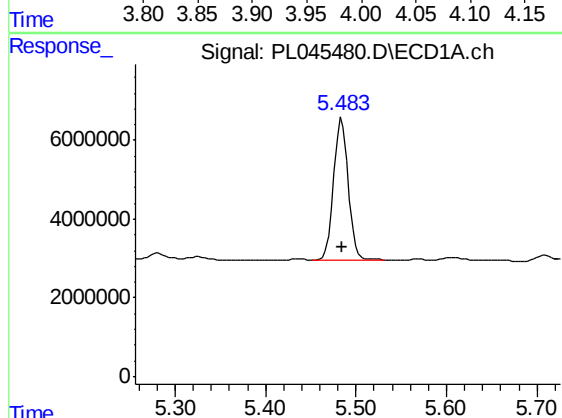
R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 71073826  
Conc: 10.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EXT-027-SW013-022719



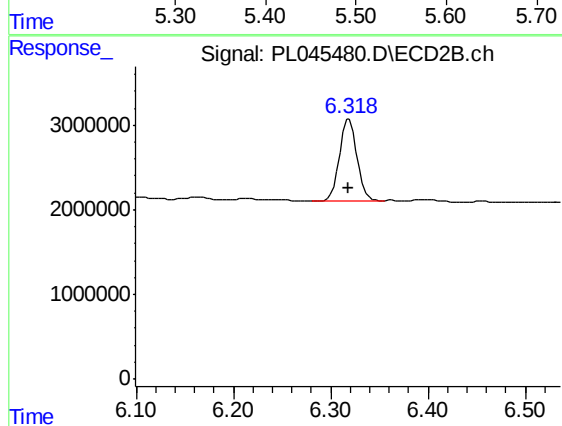
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 23272182  
Conc: 10.87 ng/ml



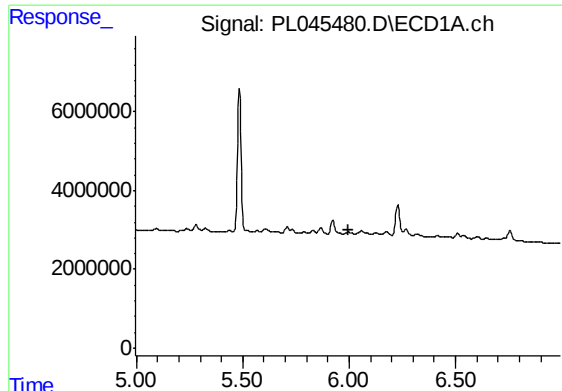
#12 4,4'-DDE

R.T.: 5.485 min  
Delta R.T.: 0.000 min  
Response: 40224464  
Conc: 4.58 ng/ml



#12 4,4'-DDE

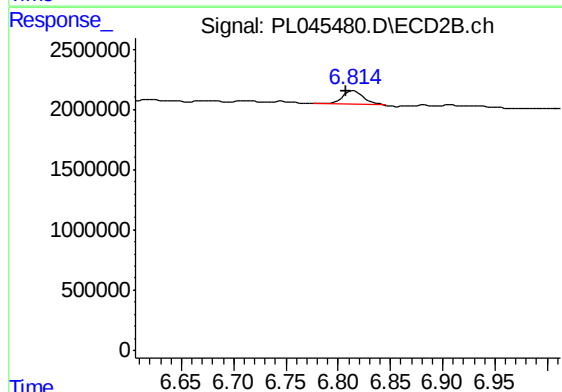
R.T.: 6.319 min  
Delta R.T.: 0.001 min  
Response: 12097827  
Conc: 5.18 ng/ml



#16 4,4'-DDD

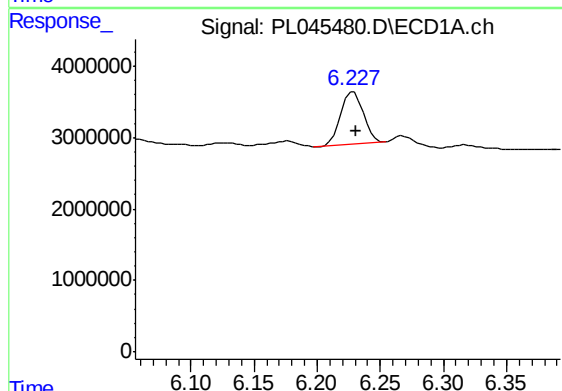
R.T.: 0.000 min  
Exp R.T.: 5.996 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
EXT-027-SW013-022719



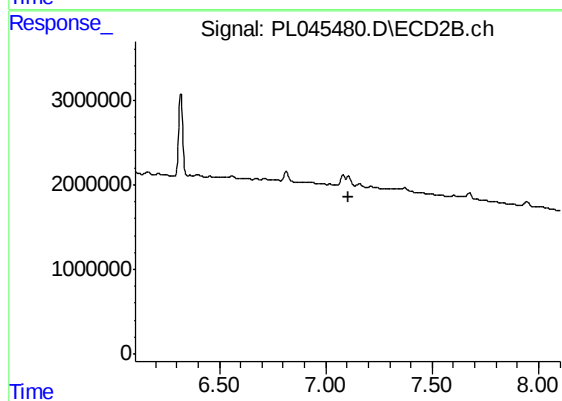
#16 4,4'-DDD

R.T.: 6.815 min  
Delta R.T.: 0.007 min  
Response: 1552330  
Conc: 0.81 ng/ml



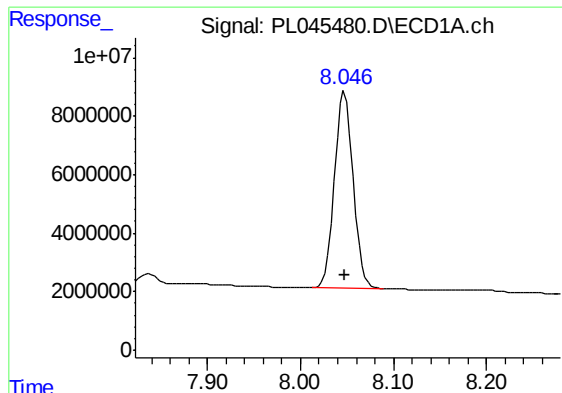
#17 4,4'-DDT

R.T.: 6.229 min  
Delta R.T.: -0.002 min  
Response: 9069491  
Conc: 1.21 ng/ml



#17 4,4'-DDT

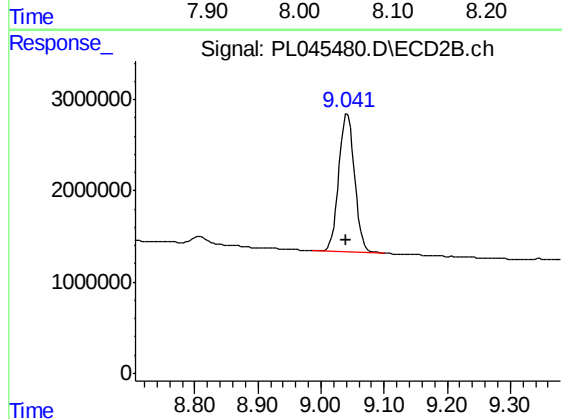
R.T.: 0.000 min  
Exp R.T.: 7.106 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.048 min  
Delta R.T.: 0.000 min  
Response: 93377347  
Conc: 11.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EXT-027-SW013-022719



#28 Decachlorobiphenyl

R.T.: 9.042 min  
Delta R.T.: 0.003 min  
Response: 26294365  
Conc: 11.51 ng/ml